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 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO
 CONFIRMATION NO

 09/973,284
 10/09/2001
 Joy M. Campbell
 P05273US0
 5785

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MCKEE, VOORHEES & SEASE, P.L.C. 801 GRAND AVENUE SUITE 3200 DES MOINES, IA 50309-2721 EXAMISER HADDAD, MARIER M

ART UNIT PAPER NUMBER

1644

DA1E MAILED: 02-14-2002

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/973,284	CAMPBELL ET AL.
	Examiner	Art Unit
	Maher M. Haddad	1644
The MAILING DATE of this comp Period for Reply	munication appears on the cover sheet	with the correspondence address
If NO period for reply is specified above, the maxim Failure to reply within the set or extended period for Any reply received by the Office later than three more armed patent term adjustment. See 37 CFR 1.704(Status  1) Responsive to communication(32a) This action is FINAL.  3) Since this application is in conditional replacements.	UNICATION. sions of 37 CFR 1 136(a). In no event, however, may a communication. rty (30) days, a reply within the statutory minimum of thim statutory period will apply and will expire SIX (6) MC reply will, by statute, cause the application to become anoths after the mailing date of this communication, even by).	a reply be timely filed  inty (30) days will be considered timely  NITHS from the mailing date of this communication ABANDONED (35 U S C § 133).  if timely filed, may reduce any  atters, prosecution as to the merits is
Disposition of Claims	nacise ander Expante quayle, 1000 e	.b. 11; 400 0.0. 210.
4)⊠ Claim(s) <u>1-23</u> is/are pending in	the application.	
	is/are withdrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to	<b>D</b> .	
8) Claim(s) 1-23 are subject to rest		
Application Papers		
9) The specification is objected to by	the Examiner.	
10) The drawing(s) filed on is/a		the Examiner.
	objection to the drawing(s) be held in abe	
11) The proposed drawing correction	filed on is: a) approved b)	disapproved by the Examiner.
If approved, corrected drawings are	e required in reply to this Office action.	
12) The oath or declaration is objecte	d to by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a cl	aim for foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None o	of:	
1. Certified copies of the prio	rity documents have been received.	
2. Certified copies of the prio	rity documents have been received in A	Application No
application from the Inf	ies of the priority documents have beer ternational Bureau (PCT Rule 17.2(a)). ction for a list of the certified copies no	S
14) Acknowledgment is made of a clai	m for domestic priority under 35 U.S.C	. § 119(e) (to a provisional application
<ul><li>a)  The translation of the foreign</li><li>15) Acknowledgment is made of a claim</li></ul>	language provisional application has bim for domestic priority under 35 U.S.C	
ttachment(s)		
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Revie     Information Disclosure Statement(s) (PTO-144)	w (PTO-948) 5) Notice of	Summary (PTO-413) Paper No(s). Informal Patent Application (PTO-152) ee Continuation Sheet
Patent and Trademark Office O-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 3

Continuation of Attachment(s) 6). Other: Fax Transmission Restriction Election.

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## DETAILED ACTION

## Restriction Requirement

- 1. Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-308-4315. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Paula Hutzell, Ph.D., Supervisory Patent Examiner at Paula.Hutzell@uspto.gov or 703-308-4310. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.
- 2. Restriction to one of the following inventions is required under 35 U.S.C. § 121:
  - Claims 1-8 and 16-23, drawn to a method of treating an animal suffering from from an immune dysfunction disease by administering immunoglobulin, classified in Class 424, subclass 130.1.
  - Claims 9-15, drawn to a composition comprising immunoglobulin, classified in Class 435, subclass 7.1 m.
- 3. Groups II/I are related as product and process of using. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the antibody of Group II can be used for affinity purification, in addition to the methods of treating and detecting recited.
- 4. These inventions are distinct for the reasons given above. In addition, they have acquired a separate status in the art as shown by different classification and/or recognized divergent subject matter. Further, even though in some cases the classification is shared, a different field of search would be required based upon the structurally distinct products recited and the various methods of use comprising distinct method steps. Therefore restriction for examination purposes as indicated is proper.

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## Species Election

- 5. This application contains claims directed to the following patentably distinct species of the claimed Inventions I and II: wherein the animal source is:
  - A) blood,
  - B) egg,
  - C) milk,
  - D) plant, or
  - E) bacteria.

These species are distinct because obtaining immunoglobulin from different sources requires different ingredients and process steps

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

- 6. This application contains claims directed to the following patentably distinct species of the claimed Inventions I: wherein the immune dysfunction disease is:
  - A) Kawasaki syndrome,
  - B) chronic fatique syndrome, or
  - C) others, recited in claims 8 and 23.

These species are distinct because the pathological conditions differ in etiologies and therapeutic endpoints; thus each condition represents patentably distinct subject matter.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

7. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

- 8. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 9. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maher Haddad whose telephone number is (703) 306-3472. The examiner can normally be reached Monday through Friday from 8:00 AM to 4:30 PM. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 305-3014.

Maher Haddad, Ph.D. Patent Examiner Technology Center 1600 February 13, 2002

PHILLIP GAMBEL, PH.D
PRIMARY EXAMINER
PEU COURS (600